

METHOD AND APPARATUS FOR BROWSING TELEVISION PROGRAM INFORMATION BY CATEGORIES ASSIGNED TO CHANNELS

Abstract of the Disclosure

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In a subscriber television system, assigning categories to a channel as an entity reduces the searching requirements associated with searching a database of thousands of individual program records, identifying the channel on which an identified program will be displayed, and then sorting the resultant information. The channel information is searched for the assigned category information and the associated program information for just those channels is retrieved. This reduces the processor requirements for searching the thousands of records in the program records database. With the reduced processor requirements and the increased efficiency of information organization for searching, a single machine state change is possible between viewing full screen video and a browse banner or between viewing full screen program information and video with a browse banner.